SEP 0 5 2003

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PTO/SB/82 (10-00)

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#### **REVOCATION OF POWER OF ATTORNEY OR AUTHORIZATION OF AGENT**

Application Number	09/893,100 PECENED
Filing Date	06/26/2001 V L U
First Named Inventor	Peter K. Chow
Group Art Unit	2661 SEP 0 8 2003
Examiner Name	Not Yet Assigned F0999/2014P Technology Center 260
Attorney Docket Number	F0999/2014P

I hereby revoke all previous powers of attorney or authorizations of agent given in the above-identified application:					
✓ A Power of Attorney or Authorization of Agent is submitted.	ed here	with.			:
OR					
Please change the correspondence address for the above	/e-identi	fied applicatio	n to:		
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I am the:					
Applicant/Inventor.					
Assignee of record of the entire interest. See 37 CFR 3. Statement under 37 CFR 3.73(b) is enclosed. (Form PTC		)			
SIGNATURE of Applicant or Assign	ee of Re	cord			
Name Paul S. Drake, Intellectual Property Portfolio C	ounsel a	and Assistant	Secret	ary of AMD.	
Signature Taul Jak		* ********			
Date August 25, 2003					
NOTE: Signatures of all the inventors or assignees of record of the entire interest forms if more than one signature is required, see below*.	t or their re	epresentative(s)	are requi	red. Submit multi	ple
*Total of 3forms are submitted.					$\neg \neg$

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SEP 0 8 2003

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# **POWER OF ATTORNEY OR AUTHORIZATION OF AGENT**

Application Number	09/893,100
Filing Date	06/26/2001
First Named Inventor	Peter K. Chow
Title	Collision Recovery Interface
Group Art Unit	2661
Examiner Name	Not Yet Assigned
Attorney Docket Number	F0999/2014P

I hereby appoint:				
	Customer Number	Place Customer Number Bar Code Label here		
	Name Registration Number			
Elizabeth A. Apperley		36,428		
Bradley Botsch		34,552		
		33,491		
Continued	- please see attached sheet			
	r agent(s) to prosecute the application id States Patent and Trademark Office con			
	espondence address for the above-ident ned Customer Number.	ified application to:  Place Customer  Number Bar Code  Label here		
Firm or Individual Name	Kelly K. Kordzik, Winstead Sechrest & Minick P.C.			
Address	P.O. Box 50784			
Address	1201 Main Street			
City	Dallas	State TX Zip 75250-0784		
Country	U.S.A.			
Telephone	512-370-2851	Fax 512-370-2850		
I am the:  Applicant/Inventor.  Assignee of record of the entire interest. See 37 CFR 3.71.  Statement under 37 CFR 3.73(b) is enclosed. (Form PTO/SB/96).				
	SIGNATURE of Applicant or Assigne	ee of Record		
Name Paul S	S. Drake, IP Portfolio Counsel and	d Assistant Secretary of AMD		
Signature Beul Lale				
Date Ac	unix 25, 2003			
NOTE: Signatures of all the inver forms if more than one signature	ntors or assignees of record of the entire interest of is required, see below.	or their representative(s) are required. Submit multiple		
	ms are submitted.			

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## Continued sheet - POWER OF ATTORNEY OR AUTHORIZATION OF AGENT

Page 2 of 2
Application No. 09/893,100
Filing Date: 06/26/2001

## I hereby appoint:

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Reg. No. 32,638
Reg. No. 37,475
Reg. No. 36,571
Reg. No. 34,763
Reg. No. 41,527
Reg. No. 47,159
Reg. No. 47,573

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SEP 0 5 2003

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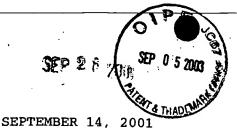
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#### **STATEMENT UNDER 37 CFR 3.73(b)**

Applicant/Patent Owner: Advanced Micro Devices,	Inc.
Application No./Patent No.: 09/893,100	Filed/Issue Date: 06/26/2001
Entitled: Collision Recovery Interface Support In A Ho	me Phoneline Networking Alliance Media Access
Advanced Micro Devices, Inc. , a Corpor	ation,
(Name of Assignee) (Type of Ass	Ignee, e.g., corporation, partnership, university government agency (etc.)
states that it is:	SEP 0 8 2003
1. Let the assignee of the entire right, title, and interest;	or
2. an assignee of less than the entire right, title and The extent (by, percentage) of its ownership inter	interest. Technology Center 2
in the patent application/patent identified above by virtue	e of either:
A. An assignment from the inventor(s) of the patent was recorded in the United States Patent and Trawhich a copy thereof is attached.	application/patent identified above. The assignment ademark Office at Reel 011955, Frame 0543, or for
OR	
B. [ ] A chain of title from the inventor(s), of the patent assignee as shown below:  1. From:	·o:
	o:
The document was recorded in the United S	otates Patent and Trademark Office at, or for which a copy thereof is attached.
3. From:T	o:
The document was recorded in the United S	states Patent and Trademark Office at, or for which a copy thereof is attached.
[ ] Additional documents in the chain of title are	e listed on a supplemental sheet.
[ ] Copies of assignments or other documents in the cha [NOTE: A separate copy (i.e., the original assignment must be submitted to Assignment Division in accordar recorded in the records of the USPTO. See MPEP 30	t document or a true copy of the original document) nce with 37 CFR Part 3, if the assignment is to be
The undersigned (whose title is supplied below) is author	ized to act on behalf of the assignee.
Auguest 25, 2003	Paul S. Drake
Date	yped or printed name
	Dank Hale
	Signature IP Portfolio Counsel, and Asst. Sec. of AMD
	Title

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JOSEPH A. SAWYER, JR. SAWYER LAW GROUP LLP P.O. BOX 51418 PALO ALTO, CALIFORNIA 94303



\*101775344A\*

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SEP 0 8 2003

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**Technology Center 2600** 

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PLEASE REVIEW ALL INFORMATION CONTAINED ON THIS NOTICE. THE INFORMATION CONTAINED ON THIS RECORDATION NOTICE REFLECTS THE DATA PRESENT IN THE PATENT AND TRADEMARK ASSIGNMENT SYSTEM. IF YOU SHOULD FIND ANY ERRORS OR HAVE QUESTIONS CONCERNING THIS NOTICE, YOU MAY CONTACT THE EMPLOYEE WHOSE NAME APPEARS ON THIS NOTICE AT 703-308-9723. PLEASE SEND REQUEST FOR CORRECTION TO: U.S. PATENT AND TRADEMARK OFFICE. ASSIGNMENT DIVISION, BOX ASSIGNMENTS, CG-4, 1213 JEFFERSON DAVIS HWY, SUITE 320, WASHINGTON, D.C. 20231.

RECORDATION DATE: 06/26/2001

REEL/FRAME: 011955/0543

NUMBER OF PAGES: 4

BRIEF: ASSIGNMENT OF ASSIGNOR'S INTEREST (SEE DOCUMENT FOR DETAILS).

ASSIGNOR:

CHOW, PETER K.

DOC DATE: 06/12/2001

ASSIGNOR:

FISCHER, JENNY L.

DOC DATE: 06/12/2001

ASSIGNEE:

ADVANCED MICRO DEVICES, INC. 1 AMD PLACE SUNNYVALE, CALIFORNIA 94086

SERIAL NUMBER: 09893100

PATENT NUMBER:

FILING DATE: 06/26/2001

ISSUE DATE:

SEDLEY PYNE, EXAMINER ASSIGNMENT DIVISION OFFICE OF PUBLIC RECORDS 07-12-2001



RECORDATION FORM COVER SHEET

[date]

PATENTS ONLY

101775344

Attorney Docket: F0999/2014P
US Department of Commerce
Patent & Trademark Office

To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof. 1. Name of Conveying party(ies) Name and address of receiving party(ies) 06/26/01 Peter K. Chow Advanced Micro Devices, Inc. Jenny L. Fischer Street Address: 1 AMD Place City: Sunnyvale State: CA Zip: 94086 Additional name(s) of conveying party(ies) Additional name(s) & address(es) of receiving party(ies) attached? Yes X No attached? \_\_\_Yes X No 3. Nature of conveyance: Execution Dates: June 12, 2001 June 12, 2001 X Assignment 4. Application number(s) or patent number(s): If this document is being filed together with a new application, the execution date of the application is June 12, 2001 and June 12, 2001. A. Patent Application No.(s) B. Patent No.(s) Additional numbers attached? Additional numbers attached? Yes X No 5. Name and address of party to whom 6. Total Number of applications and patents correspondence concerning document involved: One should be mailed: Name: Joseph A. Sawyer, Jr. 7. Total fee (37 CFR 3.41)......\$ 40.00 Internal **Enclosed** Address: Sawyer Law Group LLP XX Authorized to be charged to Deposit Account Street Address: P.O. Box 51418 Palo Alto, California 94303 8. Deposit Account Number: 01-0365 (AMD, Inc.) (Attach copy of this page) 07/11/2001 LIRIELLER 00000109 010365 09893100 01 FC:581 40.00 CH 9. Statement and signature. To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document. June 26, 2001

Stephen G. Sullivan, Reg. No. 38,329

Attorney Docket: F0999/2014P

Page 1 of 2

#### ASSIGNMENT

WHEREAS, the undersigned, **Peter K. Chow**, residing at 1416 Maxwell Way, San Jose, California 95131; and **Jenny L. Fischer**, residing at 1426 Meadow Lane, Mt. View, California 94040 (herein after called the Assignor), has invented certain new and useful improvements in

COLLISION RECOVERY INTERFACE SUPPORT IN A HOME PHONELINE NETWORKING ALLIANCE MEDIA ACCESS CONTROLLER (HPNA MAC) OPERATING IN ACCORDANCE WITH AT LEAST TWO DIFFERENT DATA RATE STANDARDS

for which a United States patent application has been concurrently executed on the date of this assignment.

WHEREAS, ADVANCED MICRO DEVICES, INC., a corporation of the State of Delaware, having a place of business at 901 Thompson Place, P.O. Box 3453, Sunnyvale, California, 94088-3453 (hereinafter termed Assignee), is desirous of acquiring the entire right, title and interest in and to said application and said invention and improvements thereon, and in and to Letters Patents thereon when granted in the United States and foreign countries.

NOW, THEREFORE, for good and valuable consideration received by said Assignors from said Assignee, the receipt of which is hereby acknowledged by said Assignors:

- 1. Said Assignors do hereby sell, assign, transfer and convey unto said Assignee, the entire right, title and interest in and to said application and said invention and in and to any and all improvements on said invention heretofore or hereafter made or acquired by said Assignors; and in and to any and all Letters Patent on said invention and/or said improvements that may be granted in the United States or any foreign country, including each and every Letters Patent granted on any application which is a division, continuation, substitution, renewal, or continuation-in-part of any said application, and in and to each and every reissue or extension of said Letters Patent.
- 2. Said Assignors hereby covenant and agree to cooperate with said Assignee where said Assignee may enjoy to the fullest extent the right, title and interest herein conveyed. Such cooperation shall include (a) prompt execution of all papers (prepared at the expense of Assignee) which are deemed necessary or desirable by Assignee to perfect in it the right, title and interest herein conveyed, (b) prompt execution of all petitions, oaths, specifications or other papers (prepared at the expense of Assignee) which are deemed necessary or desirable by assignee for prosecuting said application, for filing and prosecuting divisional, continuation, substitution, renewal, continuation-in-part, or additional applications in the United States and/or foreign countries covering said invention and/or said improvements, for filing and prosecuting applications for reissuance of letters patent included herein, or for interference proceedings involving said invention and/or said improvements and (c) prompt assistance and cooperation in the prosecution of interference proceedings involving said invention and/or said improvements and in the adjudication of said Letters Patent, particularly by the disclosure of facts and the production of evidence relating to said invention and/or said improvements, provided the expenses which may be incurred by said Assignors in lending such assistance and cooperation shall be paid by the Assignee.
- 3. The terms, covenants and conditions of this assignment shall inure to the benefit of said Assignee, its successors, assigns and/or other legal representatives and shall be binding upon said Assignors, their heirs, legal representatives and assigns.
- 4. Said Assignors hereby warrant and represent that he has not entered into any assignment, contract or understanding in conflict herewith.

Executed this 12 day of June, 2001	
Rese	Peter K.
WITNESSED:	
Signature 7	
Date  HING C TSANG  Type or print name of witness	
WITNESSED:	
Signature June 12, 2001  Date	

Attorney Docket: F0999/2014P Page 2 of 2

ASSIGNMENT (continued)	
IN WITNESS WHEREOF, the sa below.	id Assignor has executed and delivered this instrument on the date set forth
Date	Peter K. Chow
STATE OF CALIFORNIA	) )ss.
Chow, personally known to me ( whose name(s) is subscribed to t	pefore me,, Notary Public, personally appeared Peter K. (or proved to me on the basis of satisfactory evidence) to be the person(s) the within instrument and acknowledged to me that he executed the same in that by his signature(s) on the instrument the person(s), or the entity uponed, executed the instrument.
WITNESS my hand and o	fficial seal.
Signature	<u> </u>
IN WITNESS WHEREOF, the sai below.	d Assignor has executed and delivered this instrument on the date set forth
June 12, 200j Date	Jenny L. Fischer
STATE OF CALIFORNIA COUNTY OF SANTA CLARA	) )ss. )
Fisher, <del>personally known to me</del> ( whose name(s) is subscribed to th	efore me, Ashane Lawres Notary Public, personally appeared Jenny L. or proved to me on the basis of satisfactory evidence) to be the person of the within instrument and acknowledged to me that he executed the same in that by his signature on the instrument the person (s), or the entity upon d, executed the instrument.
WITNESS my hand and of Signature	LASAGNE EDWARDS Commission # 1240748 Notory Public - California Santa Clara County My Comm. Expires Nov 5, 2003